## CITY OF KIRKLAND CAPITAL IMPROVEMENT PROGRAM 2019 TO 2024

PROJECT #	SDC0880000
DEPARTMENT	Public Works
DEPARTMENT CONTACT	Rod Steitzer

PROJECT	COMFORT INN POND MODIFICATIONS		
TITLE			
PROJECT	12204 NE 124th Street	PROJECT START	PROJECT STATUS
LOCATION		2016	Modified Project

## **DESCRIPTION/JUSTIFICATION**

This project was identified by the City in the 2014 Surface Water Master Plan list. Solutions for this CIP include rerouting runoff from the Cross Kirkland Corridor directly to Totem Lake. Pipe size will be 12-inch to match existing pipe sizes in the area. Other options listed below could provide additional benefits to reduce flooding. Project benefits include reducing flow to the wetland and flooding on Totem Lake Blvd. Possible reroute of stormdrain at CKC to bypass pond/wetland with connection to the stormwater feature at NE 124th St and Totem Lake Blvd, with outfall to Totem Lake.

## **REASON FOR MODIFICATION (WHERE APPLICABLE)**

Project year added for completion in 2019 due to federal and state agency permitting schedules with total project costs changed from \$1,470,100 to \$1,551,400 due to updated cost estimate and escalation for added year. Increased funding by \$360,163 following escalated construction costs at first bid opening. First bid was rejected. Rebidding will occur in the fall of 2019.

POLICY BASIS	PRIOR YEAR(S) BUDGET TO ACTUALS		METHOD OF FINANCING (%)		
Surface Water Master Plan			Current Revenue		45 %
			Reserve	(\$709,000)	37%
COUNCIL GOALS	Budget	\$1,470,100	Grants	(King Councty \$337,000)	18%
	Actual	\$428,745	Other Source	es	0%
Environment	Balance	\$1,041,355	Debt		0%
Dependable Infrastructure		<i>+ -,</i> -, -,,	Unfunded		0%

CAPITAL COSTS	Prior Year(s)	2019	2020	2021	2022	2023	2024	2019-2024 TOTAL	Future Year(s)	Total Project
Planning/Design/ Engineering	474,000	14,000	0	0	0	0	0	14,000	0	488,000
In-House Professional Svcs.	161,000	0	0	0	0	0	0	0	0	161,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0
Construction	835,100	451,600	0	0	0	0	0	451,600	0	1,286,700
Comp. Hardware/ Software	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0	0
Other Services	0	0	0	0	0	0	0	0	0	0
Total	1,470,100	465,600	0	0	0	0	0	465,600	0	1,935,700
NEW MAINT. AND OPER.	0	0	0	0	0	0	0	0	0	0
NEW FTE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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CRITERIA	PROJECT IMPACTS (RESPOND TO ALL SECTIONS WHICH APPLY)
Amount of public disruption and inconvenience caused	During construction of this project, adjacent property owners and motorists will be impacted by construction equipment and possible traffic detours.
Community economic impacts	None anticipated.
Health and safety, environmental, aesthetic, or social effects	Improvements to surface water quality will have a significantly positive environmental effect.
Responds to an urgent need or opportunity	This project is identified as a high priority in the Surface Water Master Plan.
Feasibility, including public support and project readiness	During the design development, community involvement will be addressed. Permitting and environmental issues will be addressed during design.
Conforms to legal or contractual obligations	Projects will be designed and constructed per professional and legal guidelines.
Responds to state and/or federal mandate	Supports City National Pollutant Discharge Elimination System (NPDES) Phase II permit compliance.
Benefits to other capital projects	To be determined.
Implications of deferring the project	Continued degradation of surface water.
CONFORMANCE WITH ADOPTED COMPREHENSIVE PLAN	Name of Neighborhood(s) in which located: <i>Totem Lake</i> Is there a specific reference to this project or land use in the immediate vicinity? <i>No</i> How does the project conform to such references? Attachments   (Specify)
LEVEL OF SERVICE IMPACT	Project provides no new capacity (repair, replacement or renovation).  Project provides new capacity. Amount of new capacity provided:  Project assists in meeting/maintaining adopted level of service.  Project required to meet concurrency standards.